

CLAIM SET AS AMENDED

1. (Currently Amended) A light-scattering sheet comprising a light-scattering layer which comprises a plurality of resins varying in refractive index and scatters an incident light isotropically, wherein the light-scattering layer has a ratio of a linearly transmitted light to an incident light of 0.1 to 15% and has a phase separation structure having an average interphase distance of 3 to 15 μm ,

wherein the light-scattering layer has a regular phase separation structure having at least a bicontinuous phase structure formed by **spinodal decomposition selected from the group consisting of a dry spinodal decomposition by heating a solid phase containing the plurality of resins and** a wet spinodal decomposition by evaporating or removing a solvent from a liquid phase containing the plurality of resins.

2. (Previously Presented) The light-scattering sheet according to Claim 1, wherein the light-scattering layer expresses a light-scattering intensity profile having substantially flat area at scattering angle θ of 3 to 12° from a scattering center.

3. (Currently Amended) The light-scattering sheet according to Claim 1, wherein the light-scattering layer ~~have~~ has a ratio of a linearly transmitted light to an

incident light of 3 to 10 %, a phase separation structure having an average interphase distance of 3 to 12 μm and an area where a light-scattering intensity is substantially uniform at scattering angle θ of 4 to 8° from a scattering center.

4. (Currently Amended) The light-scattering sheet according to Claim 1, wherein in the light-scattering layer, the scattering angle range is such that an intensity of a diffused light is not less than 80 % relative to a maximum intensity of a diffused light and is 8 to 25° in respect to a light-scattering property.

5. (Previously Presented) The light-scattering sheet according to Claim 1, wherein the light-scattering layer has a bicontinuous phase structure formed by spinodal decomposition or an intermediate structure between the bicontinuous phase structure and a droplet phase structure.

6. (Previously Presented) The light-scattering sheet according to Claim 1, which comprises a transparent or reflective support and the light-scattering layer formed on at least one side of the support.

7-10. (Cancelled)

11. (Previously Presented) The light-scattering sheet according to Claim 1, wherein the light-scattering layer comprises a first resin selected from the group consisting of a cellulose derivative and a (meth)acrylic resin, and a second resin selected from the group consisting of a styrenic resin, an alicyclic olefinic resin, a polycarbonate-series resin and a polyester-series resin.

12. (Previously Presented) The light-scattering sheet according to Claim 11, wherein the weight ratio of the first resin to the second resin is 10/90 to 90/10.

13. (Previously Presented) The light-scattering sheet according to Claim 1, wherein the light-scattering layer has a ratio of a linearly transmitted light to an incident light of 0.1 to 13 %, has a phase separation structure having an average interphase distance of 3 to 12 μm , and expresses a light-scattering intensity profile having substantially flat area at scattering angle θ of 3 to 11° from a scattering center, and wherein the fluctuation width of light-scattering intensity in the flat area is 0 to 20 when a maximum light-scattering intensity is 100.

14. (Cancelled)